

PATENT
Attorney's Docket No. 42P10855

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Michael Ripley, et al.
Application No. 09/823,423
Filed: March 29, 2001
For: Method and System for
Providing Bus Encryption Based on
Cryptographic Key Exchange

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AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

In response to the Final Office Action mailed August 2, 2004, in connection with the above referenced patent application, Applicants respectfully request entry of the following amendments and request reconsideration in view of the following remarks.

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

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INTELLECTUAL PROPERTY LAW
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OCT 04 2004

Deliver to: Hamilton, Monplaisir G., USPTO Art Group: 2135
Facsimile No.: (703) 872-9306 Date: October 4, 2004
From: Jonathan S. Miller, Reg. No. 48,534
Our Docket No.: 42390P10855 Number of pages 15 including this sheet.
Application No.: 09/823,423 Filing Date: 3/29/2001
Docket Due Date(s): 10/2/2004 | 11 pages

Enclosed are the following documents:

CERTIFICATE OF MAILING TRANSMISSION (37 CFR 1.8(a))

I hereby certify that this correspondence is being transmitted by facsimile on the date shown below to the United States Patent and Trademark Office.

10/4/2004

Lillian E. Rodriguez

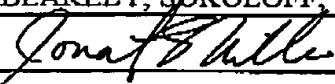
Date _____

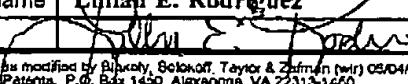
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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>		Application No.	09/823,423
		Filing Date	March 29, 2001
		First Named Inventor	Michael S. Ripley
		Art Unit	2135
		Examiner Name	Hamilton, Monplaisir G.
Total Number of Pages in This Submission	15	Attorney Docket Number	42390P10855

ENCLOSURES (check all that apply)				
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Response <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> PTO/SB/08 <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Basic Filing Fee <input type="checkbox"/> Declaration/POA <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):		
		Facsimile Cover Sheet		
		Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Jonathan S. Miller, Reg. No. 48,534 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	
Date	October 4, 2004

CERTIFICATE OF MAILING/TRANSMISSION	
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Typed or printed name	Lillian E. Rodriguez
Signature	
Date	October 4, 2004

Based on PTO/SB/21 (04-04) as modified by Blakely, Sokoloff, Taylor & Zafman (w/r) 05/04/2004.
SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

FEE TRANSMITTAL for FY 2004

Effective 10/01/2004. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$)

0.00

Complete if Known

Application Number	09/823,423
Filing Date	March 29, 2001
First Named Inventor	Michael S. Ripley
Examiner Name	Hamilton, Monplaisir G.
Art Unit	2135
Attorney Docket No.	42390P10855

METHOD OF PAYMENT (check all that apply)

Check Credit card Money Order Other None
 Deposit Account

Deposit Account Number **02-2666**

Deposit Account Name **Blakely, Sokoloff, Taylor & Zafman LLP**

The Commissioner is authorized to: (check all that apply)

- Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) or underpayment of fees as required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Description	Fee Paid
1001	780	2001 - 385 Utility filing fee	
1002	350	2002 - 175 Design filing fee	
1003	550	2003 - 275 Plant filing fee	
1004	790	2004 - 385 Reissue filing fee	
1005	160	2006 - 80 Provisional filing fee	
SUBTOTAL (1)		(1)	

2. EXTRA CLAIM FEES

Total Claims	28	Extra Claims	Fee from below	Fee Paid
Independent Claims	3	28 - 3 = 25	0 X 18.00 = \$0.00	\$0.00
Multiple Dependent			0 X 68.00 = \$0.00	\$0.00

Large Entity	Small Entity	Fee Description
1202	18	2202 - 8 Claims in excess of 20
1201	18	2201 - 44 Independent claims in excess of 3
1203	300	2203 - 150 Multiple Dependent claim, if not paid
1204	18	2204 - 44 *Reissue independent claims over original patent
1205	18	2205 - 9 *Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)		(2) 0.00

*Or number previously paid, if greater. For Reissues, see below

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description	Fee Paid
1051	130	2051 - 65 Surcharge - late filing fee or oath	
1052	50	2052 - 25 Surcharge - late provisional filing fee or cover sheet	
2053	130	2053 - 130 Non-English specification	
1812	2,520	1812 - 2,520 For filing a request for ex parte reexamination	
1804	820 *	1804 - 820 * Requesting publication of SIR prior to Examiner action	
1805	1,840 *	1805 - 1,840 * Requesting publication of SIR after Examiner action	
1251	110	2251 - 55 Extension for reply within first month	
1222	430	2252 - 215 Extension for reply within second month	
1253	980	2253 - 490 Extension for reply within third month	
1254	1,530	2254 - 765 Extension for reply within fourth month	
1255	2,080	2255 - 1,040 Extension for reply within fifth month	
1404	340	2401 - 170 Notice of Appeal	
1402	340	2402 - 170 Filing a brief in support of an appeal	
1403	300	2403 - 150 Request for oral hearing	
1451	1,510	2451 - 1,510 Petition to institute a public use proceeding	
1452	110	2452 - 55 Petition to revive - unavoidable	
1453	1,370	2453 - 685 Petition to revive - unintentional	
1501	1,370	2501 - 685 Utility issue fee (or reissue)	
1502	460	2502 - 245 Design issue fee	
1503	680	2503 - 330 Plant issue fee	
1460	130	2460 - 130 Petitions to the Commissioner	
1807	50	1807 - 50 Processing fee under 37 CFR 1.17(q)	
1805	180	1808 - 180 Submission of Information Disclosure Stmt	
8021	40	8021 - 40 Recording each patent assignment per property (times number of properties)	
1809	790	1809 - 395 Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	790	2810 - 595 For each additional invention to be examined (37 CFR § 1.129(b))	
1801	790	2801 - 395 Request for Continued Examination (RCE)	
1802	900	1802 - 900 Request for expedited examination of a design application	
Other fee (specify)			

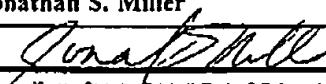
*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(3)

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Jonathan S. Miller	Registration No. (Attorney/Agent)	48,534	Telephone	(310) 207-3800
Signature				Date	10/04/04

Based on PTO Form 17 (10-03-03) published by the United States Patent and Trademark Office, 37 CFR 1.80. Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22314-1450.